COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

JUL 2 6 2004 E

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

ATTORNEY DOCKET NO.: 051481-5133

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	FLC	W SENSOR FOR PU	RGE VALVE D	IAGNOSTI	C
the specif	ication of whicl	1:			
X	is attached her	eto; or			
		nited States Application (if applicable);		on	and was
	was filed as Pe amended unde	CT international applica or PCT Article 19 on	tion Number	on _ (if applicab	le).
-		reviewed and understan mended by any amendn			entified specification,
material t		o disclose to the U.S. Pa ity of claims presented in 1.56.			
any foreig application and have PCT inter America	n application(s n(s) designating also identified b national applica		certificate or §30 ner than the Unite ation(s) for pater ast one country of naving a filing da	65(a) of any I ed States of A nt or inventor other than the te before that	PCT international america listed below 's certificate or any United States of
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_	NTRY icate "PCT")	APPLICATION NUMBER	DATE OF (day, mont		PRIORITY CLAIMED
				· <u>· · · · · · · · · · · · · · · · · · </u>	☐ Yes ☐ No
					☐ Yes ☐ No
					☐ Yes ☐ No

Combined Declaration For Patent Application and Power of Attorney - (Continued) (includes Reference to PCT International Applications)

ATTORNEY DOCKET NO.: 051481-5133

I hereby claim the benefits under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

U.S. PROVISIONAL A	APPLICATIONS
U.S. PROVISIONAL APPLICATION NO.	U.S. FILING DATE
60/440,829	17 January 2003
60/456,419	21 March 2003

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or §365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS FOR BENEFIT						
U.S. APPLIC		STATUS				
U.S. APPLICATION NO.	U.S. FILING DA	TE	PATENTED	PENDING	ABANDONED	
PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT						
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE			

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Siemens Corporation listed below and the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. All correspondence should be addressed to that Customer Number.

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	r Patent Application and Power of Attorney -	- (Continued)			
(includes Reference to PC	T International Applications)	DATE DOCUMENTO OCT 101 CLOS			
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Listing of Inventors Continued on Attached Page(s) $\ oxinvert$ No $\ oxinvert$ Yes